

----- POPULATION ESTIMATES -----				----- LONG-TERM CARE -----		----- LOCAL HEALTH DEPARTMENTS -----		
Total 2003 Population		448,450		Community Options and MA Waiver as HSRS reports costs for services		Staffing - FTE	Number	Per 10,000 Population
Population per square mile		373				Total staff	149.7	3.4
County ranking in state (1-72)		6				Administrative	18.0	0.4
Age	Female	Male	Total	COP	Clients	Public health nurses	40.9	0.9
0-14	39,740	41,470	81,200	MA Waiver *	124	Other prof. staff	45.9	1.0
15-19	16,510	16,600	33,110	CIP1A	85	Technical /Paraprof.	24.6	0.6
20-24	24,220	24,820	49,040	CIP1B	899	Support staff	20.3	0.5
25-29	16,650	18,200	34,850	CIP2	376			
30-34	16,120	17,170	33,280	COP-W	529			
35-39	16,900	17,200	34,100	CSLA	5			
40-44	18,270	17,990	36,260	Brain Injury	39			
45-54	33,410	32,580	65,990	Total COP/Wvrs	2,057			
55-64	19,750	18,890	38,640	\$3,100,769 of the above waiver costs were paid as local match/overmatch using COP funds. This amount is not included in above COP costs.		Funding		Per capita
65-74	11,250	9,470	20,720			Total	\$11,294,205	\$25.37
75-84	9,040	6,000	15,050			Local Taxes	\$7,317,608	\$16.43
85+	4,420	1,810	6,230			----- LICENSED ESTABLISHMENTS -----		
Total	226,260	222,190	448,450			Type	Capacity	Facilities
Age	Female	Male	Total			Bed & Breakfast	94	31
0-17	49,800	51,530	101,320			Camps	1,182	17
18-44	98,610	101,920	200,520			Hotels, Motels	8,116	101
45-64	53,160	51,470	104,630			Tourist Rooming	25	8
65+	24,710	17,280	42,000			Pools		374
Total	226,260	222,190	448,450			Restaurants		1,991
						Vending		33
						----- WIC PARTICIPANTS -----		

## NATALITY

TOTAL LIVE BIRTHS	5,725	Birth Order	Births	Percent	Marital Status of Mother	Births	Percent
Crude Live Birth Rate	12.8	First	2,507	44	Married	4,383	77
General Fertility Rate	52.7	Second	1,987	35	Not married	1,342	23
Live births with reported congenital anomalies	112 2.0%	Third	808	14	Unknown	0	0
		Fourth or higher	422	7			
		Unknown	1	<.5	Education of Mother	Births	Percent
Delivery Type	Births Percent	1st Prenatal Visit	Births	Percent	Elementary or less	158	3
Vaginal after previous cesarean	91 2	1st trimester	5,047	88	Some high school	431	8
Forceps	172 3	2nd trimester	573	10	High school	1,125	20
Other vaginal	4,270 75	3rd trimester	83	1	Some college	1,187	21
Primary cesarean	714 12	No visits	20	<.5	College graduate	2,806	49
Repeat cesarean	478 8	Unknown	2	<.5	Unknown	18	<.5
Birthweight	Births Percent	Prenatal Visits	Births	Percent	Smoking Status of Mother	Births	Percent
<1,500 gm	49 0.9	No visits	20	<.5	Smoker	494	9
1,500-2,499 gm	293 5.1	1-4	71	1	Nonsmoker	5,221	91
2,500+ gm	5,381 94.0	5-9	989	17	Unknown	10	<.5
Unknown	2 <.5	10-12	2,509	44			
		13+	2,134	37			
		Unknown	2	<.5			
Race/Ethnicity	Births Percent	Low Birthweight (under 2,500 gm)	1st Trimester Births Percent	2nd Trimester Births Percent	Other/Unknown Births Percent		
White	4,456 78	Births Percent	Births Percent	Births Percent	Births Percent		
Black/Afr. American	383 7	235 5.3	4,060 91	343 8	53 1		
American Indian	29 1	55 14.4	282 74	73 19	28 7		
Hispanic/Latino	478 8	2 6.9	24 83	4 14	1 3		
Laotian/Hmong	79 1	33 6.9	361 76	99 21	18 4		
Other/Unknown	300 5	3 3.8	58 73	21 27	. .		
		14 4.7	262 87	33 11	5 2		
Age of Mother	Births Fertility Rate	Low Birthweight (under 2,500 gm)	1st Trimester Births Percent	2nd Trimester Births Percent	Other/Unknown Births Percent		
<15	3 --	Births Percent	Births Percent	Births Percent	Births Percent		
15-17	86 9	* .	* .	* .	* .		
18-19	217 34	9 10.5	54 63	27 31	5 6		
20-24	918 38	20 9.2	158 73	46 21	13 6		
25-29	1,612 97	72 7.8	719 78	161 18	38 4		
30-34	1,836 114	80 5.0	1,457 90	130 8	25 2		
35-39	884 52	97 5.3	1,697 92	128 7	11 1		
40+	168 9	51 5.8	806 91	71 8	7 1		
Unknown	1 --	13 7.7	153 91	10 6	5 3		
		* .	* .	* .	* .		
Teenage Births	306 19						

\* Data not reported if age or race category has less than 5 births.

## ----- MORBIDITY -----

## ----- MORTALITY -----

## REPORTED CASES OF SELECTED DISEASES\*

Disease	Number
Campylobacter Enteritis	94
Giardiasis	101
Hepatitis Type A	5
Hepatitis Type B**	46
Hepatitis NANB/C	237
Legionnaires	5
Lyme	5
Measles	72
Meningitis, Aseptic	29
Meningitis, Bacterial	<5
Mumps	0
Pertussis	0
Salmonellosis	95
Shigellosis	25
Tuberculosis	7

\* 2003 provisional data.

\*\* Includes all positive HBsAg test results.

## Sexually Transmitted Disease

Chlamydia Trachomatis	1,358
Genital Herpes	93
Gonorrhea	463
Syphilis	8

## ----- IMMUNIZATIONS -----

Children in Grades K-12 by Compliance Level	
Compliant	69,492
Non-compliant	850
Percent Compliant	98.8

Note: Death rates (except infant) are per 100,000 population. Infant, neonatal, and postneonatal death rates are per 1,000 live births. Perinatal and fetal death rates are per 1,000 live births plus fetal deaths. Rates are not calculated for fewer than 20 deaths.

TOTAL DEATHS		2,657
Crude Death Rate		592
Age	Deaths	Rate
1-4	1	.
5-14	6	.
15-19	16	.
20-34	77	66
35-54	290	213
55-64	234	606
65-74	385	1,858
75-84	739	4,912
85+	886	14,222

Infant Mortality		Deaths	Rate
Total Infant		23	4.0
Neonatal		16	.
Postneonatal		7	.
Unknown		.	.

Race of Mother		Deaths	Rate
White		14	.
Black		4	.
Hispanic		3	.
Laotian/Hmong		.	.
Other/Unknown		2	.

Birthweight		Deaths	Rate
<1,500 gm		9	.
1,500-2,499 gm		2	.
2,500+ gm		11	.
Unknown		1	.

Perinatal Mortality		Deaths	Rate
Total Perinatal		39	6.8
Neonatal		16	.
Fetal		23	4.0

Selected Underlying Cause	Deaths	Rate
Heart Disease (total)	603	134
Ischemic heart disease	374	83
Cancer (total)	642	143
Trachea/Bronchus/Lung	160	36
Colorectal	53	12
Female Breast	55	24*
Cerebrovascular Disease	189	42
Lower Resp. Disease	136	30
Pneumonia & Influenza	93	21
Accidents	127	28
Motor vehicle	48	11
Diabetes	79	18
Infect./Parasitic Dis.	49	11
Suicide	44	10

\* Based on female population.

## ALCOHOL AND DRUG ABUSE AS UNDERLYING OR CONTRIBUTING CAUSE OF DEATH

Alcohol	50	11
Other Drugs	419*	93
Both Mentioned	28	6

\* Includes tobacco use (see page 7).

## ----- MOTOR VEHICLE CRASHES -----

Note: These data are based on location of crash, not on residence.

Type of Motor Vehicle Crash	Persons Injured	Persons Killed
Total Crashes	4,651	42
Alcohol-Related	582	16
With Citation:		
For OWI	402	2
For Speeding	587	4
Motorcyclist	171	5
Bicyclist	126	0
Pedestrian	128	4

## 2003 HOSPITALIZATIONS

DI SEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capi ta	DI SEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capi ta
Injury-Related: All						Alcohol -Related					
Total	3,554	7.9	4.6	\$17,438	\$138	Total	518	1.2	4.3	\$9,374	\$11
<18	328	3.2	2.9	\$13,796	\$45	18-44	234	1.2	4.1	\$8,755	\$10
18-44	1,070	5.3	4.1	\$17,015	\$91	45-64	233	2.2	4.3	\$9,896	\$22
45-64	889	8.5	4.8	\$19,477	\$165	Pneumonia and Influenza					
65+	1,267	30.2	5.2	\$17,309	\$522	Total	1,152	2.6	4.8	\$12,530	\$32
Injury: Hip Fracture						<18	123	1.2	2.8	\$7,177	\$9
Total	343	0.8	5.6	\$21,352	\$16	45-64	222	2.1	5.1	\$15,499	\$33
65+	309	7.4	5.6	\$20,804	\$153	65+	715	17.0	5.1	\$12,369	\$211
Injury: Poisonings						Cerebrovascular Disease					
Total	464	1.0	2.6	\$8,460	\$9	Total	821	1.8	4.5	\$16,308	\$30
18-44	270	1.3	2.4	\$7,862	\$11	45-64	180	1.7	4.3	\$19,604	\$34
Psychiatric						65+	604	14.4	4.3	\$14,048	\$202
Total	2,080	4.6	9.7	\$11,214	\$52	Chronic Obstructive Pulmonary Disease					
<18	375	3.7	11.2	\$17,009	\$63	Total	699	1.6	3.8	\$9,530	\$15
18-44	952	4.7	8.5	\$8,400	\$40	<18	113	1.1	1.8	\$3,731	\$4
45-64	481	4.6	10.1	\$10,635	\$49	18-44	111	0.6	2.6	\$6,887	\$4
65+	272	6.5	11.0	\$14,100	\$91	45-64	158	1.5	4.2	\$11,256	\$17
Coronary Heart Disease						65+	317	7.5	4.8	\$11,663	\$88
Total	1,403	3.1	3.7	\$26,951	\$84	Drug-Related					
45-64	541	5.2	3.5	\$28,982	\$150	Total	220	0.5	7.1	\$7,826	\$4
65+	794	18.9	3.9	\$25,880	\$489	18-44	129	0.6	3.6	\$5,525	\$4
Malignant Neoplasms (Cancers): All						Total Hospitalizations					
Total	1,377	3.1	5.8	\$20,760	\$64	Total	42,250	94.2	4.0	\$11,272	\$1,062
18-44	144	0.7	5.2	\$20,280	\$15	<18	8,235	81.3	3.2	\$5,438	\$442
45-64	558	5.3	5.3	\$19,646	\$105	18-44	12,747	63.6	3.4	\$8,835	\$562
65+	648	15.4	6.0	\$19,877	\$307	45-64	8,926	85.3	4.4	\$14,902	\$1,271
Neoplasms: Female Breast (rates for female population)						65+	12,342	293.9	4.9	\$15,055	\$4,425
Total	128	0.6	2.2	\$11,675	\$7						
Neoplasms: Col o-rectal						----- PREVENTABLE HOSPITALIZATIONS* -----					
Total	176	0.4	8.7	\$26,624	\$10	Total	4,528	10.1	4.3	\$11,360	\$115
65+	112	2.7	8.8	\$26,948	\$72	<18	492	4.9	2.1	\$4,736	\$23
Neoplasms: Lung						18-44	693	3.5	3.8	\$11,090	\$38
Total	105	0.2	7.6	\$25,476	\$6	45-64	978	9.3	4.8	\$13,952	\$130
Diabetes						65+	2,365	56.3	4.8	\$11,746	\$662
Total	400	0.9	5.0	\$14,200	\$13						
65+	127	3.0	5.9	\$14,780	\$45						

\* Hospitalizations for conditions where timely and effective ambulatory care can reduce the likelihood of hospitalization.